

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"US 20030053245"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/08/13 12:44
S3	2	"5341387".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 19:30
S5	20150	(spin-up spun-up "spin up" "spun up" spin\$4) same servo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 19:34
S4	2085	((id-less "id less") near5 header) or (split near5 id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/15 19:34
S2	63	(spin-up spun-up "spin up" "spun up" spin\$4) same servo same preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 19:34
S6	12	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/15 19:43
S7	2	"5500848".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/16 08:15
L2	20471	(spin-up spun-up "spin up" "spun up" spin\$4) same servo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/14 11:31
L1	2094	((id-less "id less") near5 header) or (split near5 id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/14 11:31

## EAST Search History

L3	12	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/14 11:40
L4	2	"6181505".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/14 11:43
L5	2	"6108151".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/14 11:44
L6	2	"US 20030053245"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/14 12:22
L7	275	((preamble pre-ambble) and (speed\$4 spin-up spun-up "spin up" "spun up" spin\$4 velocit\$4 rate) and (servo near5 wedge))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/14 12:24
L8	5	((preamble pre-ambble) and (speed\$4 spin-up spun-up "spin up" "spun up" spin\$4 velocit\$4 rate) and (servo near5 wedge)).clm.	US-PGPUB	OR	ON	2007/10/14 12:58
L9	1	((add\$4 sum\$4) near5 sampl\$4) and (speed\$4 spin-up spun-up "spin up" "spun up" spin\$4 velocit\$4 rate) and (servo near5 wedge)).clm.	US-PGPUB	OR	ON	2007/10/14 12:59